

PATENT



ATTORNEY DOCKET NO. 14880ROUS01U

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Maged E. Beshai et al.  
Application No.: 10/054,362  
Filed: November 13, 2001  
For: DATA BURST SCHEDULING

Group Art Unit: Unassigned  
Examiner: Unassigned

Assistant Commissioner for Patents  
Washington, D.C. 20231

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT  
WITHIN THREE MONTHS OF FILING OR  
BEFORE MAILING OF FIRST OFFICE ACTION (37 C.F.R. 1.97(b))**

In compliance with the duty of disclosure under 37 C.F.R. §1.56, and in accordance with the practice under 37 C.F.R. §1.97 and §1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed information are also enclosed.

The documents listed in this Information Disclosure Statement were first cited in a PCT International Search Report in a counterpart application and this Information Disclosure Statement is being filed within three months of the mailing date of that Report.

As this Information Disclosure Statement is being submitted prior to a First Office Action, there is no fee due. However, the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account 50-1940.

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Respectfully submitted,

Holmes W. Anderson  
Registration No. 37,272  
Attorney for Applicants

Telephone: 978/288-6304  
Facsimile: 978/288-6543

CERTIFICATE OF MAILING

Dated: 3/26/2002

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231.

Name: Christine Morrisette

Date of Signature: 3/26/2002

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

*(use as many sheets as necessary)*

**Complete if Known**

<b>Application Number</b>	10/054,362
<b>Filing Date</b>	November 13, 2001
<b>First Named Inventor</b>	Maged E. Beshai
<b>Art Unit</b>	Unassigned
<b>Examiner Name</b>	Unassigned
<b>Attorney Docket Number</b>	14880ROUS01U

Sheet 1 of 2

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

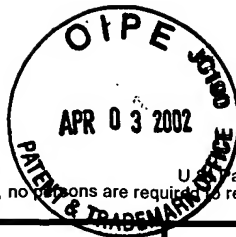
Examiner  
Signature

Date	Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.



PTO/SB/08B (10-01)

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Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 2 of 2

**Complete if Known**

Application Number	10/054,362
Filing Date	November 13, 2001
First Named Inventor	Maged E. Beshai
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	14880ROUS01U

**OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
		TURNER, "Terabit Burst Switching", Journal of High Speed Networks, 1999, 18 pages	
		SUNY, "Labeled Optical Burst Switching for IP-over-WDM Integration", IEEE Communications Magazine, September 2000, 11 pages	
		WEI et al., "Just-In-Time Signaling for WDM Optical Burst Switching Networks", Journal of Lightwave Technology, December 2000, 19 pages, Volume 18, No. 12	
		YOO et al., "QoS Performance of Optical Burst Switching in IP-Over-WDM Networks", IEEE Journal on Selected Areas in Communications, October 2000, 10 pages, Volume 18, No. 10	
		YOO et al., "Optical Burst Switching for Service Differentiation in the Next-Generation Optical Internet", IEEE Communications Magazine, February 2001, 7 pages	

Examiner  
Signature

Date

Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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**Holmes W. Anderson**  
Senior Counsel

March 26, 2002

Assistant Commissioner  
for Patents  
Washington, D.C. 20231-9999

Re: U. S. Utility Patent Application Serial No. 10/054,362  
Docket No. 14880ROUS01U  
Entitled: Data Burst Scheduling  
Applicant: Maged E. Beshai et al.

Dear Sir:

Enclosed for submission is an Information Disclosure Statement and Form PTO-1449, including five (5) references, pursuant to 37 C.F.R. § 1.56.

Kindly acknowledge receipt of the foregoing by returning the enclosed self-addressed postcard.

Sincerely,

Holmes, W. Anderson  
Reg. No. 37,272

HWA:cmm

Enclosures: > Information Disclosure Statement  
> PTO-1449  
> Five (5) References  
> Postcard